

**CMS** *Private work*

pp 301 pb<sup>-1</sup> (5.02 TeV)

Fraction

anti-k<sub>T</sub>, R = 0.4 b-tagged jets

$80 < p_{\text{T}}^{\text{jet, reco}} < 140 \text{ GeV/c}$ ,  $|\eta^{\text{jet}}| < 2$

Soft drop (charged particles)

$z_{\text{cut}} = 0.1$ ,  $\beta = 0$ ,  $k_{\text{T}} > 1 \text{ GeV}$

Data MC

guds



c



b



-1

-0.5

0

0.5

1

1.5

2

2.5

$\ln(R/R_g)$

